ERRATA

**Erratum to: “Time-Harmonic Gaussian Beams: Exact Solutions
of the Helmholtz Equation in Free Space”
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Equation (25) should be read as follows:

$$A(\chi', \varphi') = \begin{cases} Q \exp\left(-\frac{k a \alpha^2}{2} \frac{\chi'^2}{\alpha^2 - \chi'^2}\right), & \chi' < \alpha, \\ 0, & \chi' \geq \alpha, \end{cases} \quad (25)$$